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UTILITY		Attorney Docket No.	60710-0000	2USC1		
PATENT APPLICATION TRANSMITTAL		First Inventor	F. Charles E	Brunicardi	Ta	
		Title Promoter Driven Tissue		v		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.	EK2871123	88US	
See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRESS TO:	Commission P.O. Box 145		n
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Fee Specification [Total Pages 54] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Sheets 9] 6. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Computer Programment (if applicable, all ner a. Computer b. Specification i. CD ii. Pal c. Stateme ACCOMPAN 9. Assignment 10. 37 CFR 3.73 (when there English Tran 12. Information I Statement (II 13. Preliminary A Return Rece (Should be s Certified Cop (if foreign pri 16. Nonpublication (b)(2)(B)(i). A statement (II 17. Nonpublication (b)(2)(B)(i). A statement (II 18. Nonpublication (b)(2)(B)(i). A statement (II 19. Nonpublication (b)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.			
specification fol	llowing the title,	ATION, check appropriate box, and su or in an Application Data Sheet under	37 CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/686,631 Prior application information: Examiner Ton, Thaian N. For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number: 24238 OR Correspondence address below						
Name	Tamsen Valoir,	Ph.D.	,			
Address	Jenkens & Gilc	······································				
1401 McKinney, Ste. 2700						
City	Houston		State TX		Zip Code	77010
Country	USA 7		Telephone 713.951.3381		Fax	713.951.3314

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Registration No. (Attorney/Agent)

41,417

Date

Name (Print/Type)

Signature

Tamsen Valoir, Ph.D.

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAI for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(O)	385.	$\Delta \Delta$
(20)	J0J	.UU

Complet if Known			
Application Number	unknown		
Filing Date	09/04/03		
First Named Inventor	F. Charles Brunicardi		
Examiner Name	unknown		
Art Unit	unknown		
Attorney Docket No.	60710-00002USC1		

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Deposit Account:				
Perosit Fee Fee Fee Fee Fee Description	F D-!-			
Account Number 10-0447 1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid			
Deposit 1052 50 2052 25 Surcharge - late provisional filling fee or				
Account Cover sheet				
The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	-			
Charge any additional fee(s) during the pendency of this application 1804 920° 1804 920° Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account. Examiner action EXECUTATION 1251 110 2251 55 Extension for reply within first month				
PEE CALCULATION 1252 410 2252 205 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid 1254 1.450 2254 725 Extension for reply within fourth month				
Code (\$)				
1001 750 Zinity Iming lee				
2002 100 Bodgir iming 100				
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1405 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Provisional filing fee 1451 1,510				
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1504 1 200 2504 650 William for (or science)				
Fee from Fee Paid 1502 470 2502 235 Design issue fee				
Total Claims 13 -20** = 0 X				
Independent Claims 3 - 3** = 0 X 1460 130 Petitions to the Commissioner				
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Small Entity 1806 180 180 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Pee Fee Pee Peer Fee Peer Fe				
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filling a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination				
and over original patent of a design application	005.00			
SUBTOTAL (2) (\$) Other fee (specify) Continuation	385.00			
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385.0	00			

SUBMITTED BY				(Complete (if applicable))
Name (Print/Type)	Tamsen Valoir, Ph.D.	Registration No. (Attorney/Agent)	41,417	Telephone 713.951.3381
Signature	Jamsin Yalan			Date 9/5/03

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